



Optics in the Food Industry

Presented by
Dr. Kenneth Ghiron
 at
 7:00 pm, Tuesday, March 16th
Lafayette University
Easton, PA
 Acopian Engineering Center, Room 200
 (For directions see below or Lafayette website at: <http://www.lafayette.edu/>)

Abstract

Optics has been used in a wide variety of ways to help raise, inspect and process the food that we eat. A selection of these applications will be reviewed and discussed. Particular emphasis will be given to the recent approval of the use of Ultraviolet light for the Pasteurization of juices

For more info on seminars or the OSA Chapter contact

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 or see our website at www.geocities.com/tristateosa

Upcoming OSA Events:

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|---------|---|---------------------------|--------|
| Apr. 20 | Writing Grant Proposal Seminars (and New Officer Elections) | Greg Maclin and others | Lehigh |
| May ? | Optical tweezers and their applications for cellular biophysics research | Daniel Ou-Yang | TBD |
| May | Lehigh Opto Center Tour and Open House | | Lehigh |

Directions To Acopian Eng Center from Allentown, Bethlehem:

22 E, get off at Fourth Street Exit (JUST before the Delaware River bridge). Turn left at the end of the ramp, straight to the first traffic light, turn left onto Catell Street. Go around the corner, up the steep hill, turn left at the first opportunity onto McCartney Street. Straight to the first stop sign, turn left onto High Street. Go through the first stop sign (stop first!) and take first right around the back of a building into the parking deck area. In the parking area and looking towards High Street, Acopian Engineering Center is on your right.